DEC 2 1 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/944,727

Confirmation No.:

1709

Applicant:

Killian Dill

Filing Date:

August 30, 2001

Art Unit:

1641

Examiner:

Unsu Jung, Ph.D.

Attorney Docket No.:

0405

Customer No.

28869

Title:

ENZYME-AMPLIFIED REDOX MICROARRAY DETECTION

PROCESS

Date:

December 18, 2007

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR A 5-MONTH EXTENSION OF TIME

Sir:

Applicants respectfully request a five-month extension of time to extend the time for response to the outstanding Office Action dated June 19, 2007 for the above-identified patent application, up to and including December 19, 2007.

Kindly charge the small entity fee (\$1,115.00) amount or provide any credits to Deposit Account No. 501840 of CombiMatrix Corporation.

Respectfully submitted,

12/26/2007 HDESTA1 00000008 501840 0994472

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MAILING CERTIFICATE

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

12/18/2007 by

Printed Name

Signal Cox

Date